Attorney Docket No. 1046.2A

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Maureen T. Cronin et al. Examiner: Marina I. Miller

Serial No: 09/510,378 Group Art Unit: 1637

Filing Date: February 22, 2000 Confirmation No.: 3064

Title: A METHOD OF COMPARING A TARGET NUCLEIC ACID AND A REFERENCE NUCLEIC ACID

(As amended)

## **AMENDMENT UNDER 37 C.F.R. § 1.312**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Subsequent to the Notice of Allowance, Applicants submit the following amendments and remarks for entry in the record of the above-captioned application.

Amendments to the Specification begin at page 2 of this paper.

Remarks begin at page 7 of this paper.